

CAU-1763

Amendment

TOWNSEND and TOWNSEND and CREW LLP
(650) 326-2400

Attorney Docket No. AM888C1/T02010

In re application of: CHAU NGUYEN et al.

Date: August 17, 1999

Application No.: 09/190,961

I hereby certify that this is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Filed: November 12, 1998

Group Art Unit: 1763

Assistant Commissioner for Patents
Washington, D.C. 20231

For: LIQUID PHOSPHOROUS PRECURSOR DELIVERY APPARATUS

THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Signed: *James L. Hirsch*

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [X] Information Disclosure Statement w/1 reference
[X] Postcards (2).

If any extension of time is needed, then this response should be considered a petition therefor.
The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA
TOTAL	* 31	MINUS	**31	=	0
INDEP.	* 5	MINUS	***5	=	0
[] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					

SMALL ENTITY

RATE	ADDIT. FEE
x \$9.00 =	
x \$39.00 =	
+ \$130.00 =	
TOTAL ADDIT. FEE	

OTHER THAN
SMALL ENTITY

RATE	ADDIT. FEE
x \$18.00 =	\$0.00
x \$78.00 =	\$0.00
+ \$260.00 =	
TOTAL	\$0.00

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, then write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

[X] No fee is due.

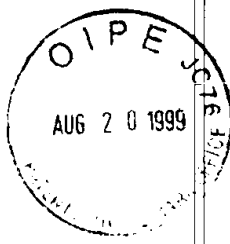
Please charge Deposit Account No. 20-1430 as follows:

[] Claims fee \$ 0.00
[X] Any additional fees associated with this paper or during the pendency of this application.

2 extra copies of this sheet are enclosed.

TOWNSEND and TOWNSEND and CREW LLP

Joshua D. Isenberg
Joshua D. Isenberg, Ph.D., Reg. No. 41,088
Patent Agent



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents
Washington, D.C. 20231

PATENT
Attorney Docket No.: AM888C1/T02010

Handwritten:
#117
8/25/99

On August 17, 1999

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CHAU NGUYEN et al.

Application No.: 09/190,961

Filed: November 12, 1998

For: LIQUID PHOSPHOROUS
PRECURSOR DELIVERY APPARATUS

Examiner: Richard Bueker

Art Unit: 1763

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and

no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

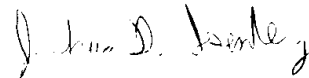
This IDS is being filed after the mailing date of the first Office Action, more than three months after the filing date, but prior to the Notice of Allowance or Final Office Action.

CERTIFICATION

I hereby certify that no item of information in the information disclosure statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in Section 1.56(c) more than three months prior to the filing of this information disclosure statement.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Joshua D. Isenberg, Ph.D.
Reg. No. 41,088

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